For KCC	Use:	10-31-07
Effective	Date:	70 3701
District #		4
SGA?	Yes	X No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

•	(5) days prior to commencing well	
Expected Spud Date November 12, 2007	Spot	East
month day year	110'S NE - NE - SW Sec. 3 Twp. 9 S. R. 18	West
OPERATOR: License# 32278	2200 feet from N / V S Line of Section	on
Name: Tengasco Inc.	2310' feet from E / W Line of Section	on
Address: P.O. Box 458	Is SECTION RegularIrregular?	
City/State/Zip: Hays, Ks. 67601	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Rod Tremblay	County: Rooks	
Phone: 402-560-0715	Lease Name: Green Well #: 1	
	Field Name: Unnamed Yohe	
CONTRACTOR: License# 33493	Is this a Prorated / Spaced Field?	√ No
Name: American Eagle Drilling, LLC	Target Formation(s): Lansing/Arbuckle	<u> </u>
Well Dilled Service Mail Observe Tree Services etc.	Nearest Lease or unit boundary: 330' East	
Well Drilled For: Well Class: Type Equipment:		t MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	√ No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180'	
Seismic; # of Holes Other	Depth to bottom of usable water: 810	
Other	Surface Pipe by Alternate: 1 1 1 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250'	
Operator:	Length of Conductor Pipe required: None	
Well Name:	Projected Total Depth: 3650'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well ✓ Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	<b>√</b> No
	If Yes, proposed zone:	
The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:	/	OMMISSI
<ol> <li>If the well is dry hole, an agreement between the operator and the office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order</li> </ol>	of by circulating cement to the top; in all cases surface pine shall be sent to the underlying formation.  district office on plug length and placement is necessary prior to plugging.	SION ing; e. enting
I hereby certify that the statements made herein are true and to the best o	, , ,	•
Date: October 23, 2007 Signature of Operator or Agent: Rad		
	Remember to:	
For KCC Use ONLY  API # 15	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to filed proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>	[C"
Approved by: #4410-36-07 This authorization expires: 4-26-08	- If this permit has expired (See: authorized expiration date) please	0
This authorization expires: 77001 (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.	"
тто автопавиот voio в онину ног started within o months of approval date.)	Well Not Drilled - Permit Expired	
Spud date:Agent:	Signature of Operator or Agent:	
	Date:	~  %
Mail to: KCC - Conservation Division, 130	S. Market - Room 2078, Wichita, Kansas 67202	Z

# IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 163-23662-0000	Location of Well: County: Rooks
Operator: Tengasco Inc.	
Lease: Green	2200 feet from N / ✓ S Line of Section 2310' feet from E / ✓ W Line of Section
Well Number: 1	Sec. 3 Twp. 9 S. R. 18 East 🗸 Wes
Field: Unnamed	
Number of Acres attributable to well: 10	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: NE NE SW	If Section is irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

### **PLAT** (Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

		: : : : :	RECEIVED KANSAS CORPORATION COMMISSION
· ·	: ;		OCT 25 2007
			CONSERVATION DIVISION WICHITA, KS
•	1		EXAMPLE
2310'F	"HL.		
			1000
			3390
	: :	: : :	SEWARD CO.
	7200' FSL		

NOTE: In all cases locate the spot of the proposed drilling locaton.

#### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Tengasco Inc.			License Number: 32278
Operator Address: P.O. Box 458;	Hays, KS 676	501	
Contact Person: Rod Tremblay			Phone Number: ( 402 ) 560 -0715
Lease Name & Well No.: Green 1	A.1391-77		Pit Location (QQQQ):
Type of Pit:	Pit is:	· · · · · · · · · · · · · · · · · · ·	110'S NE NE SW
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 330' Twp. 9 R. 18 ☐ East ✓ West
Settling Pit	If Existing, date of	onstructed:	2200 Feet from North / South Line of Section
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbis)	2310' Feet from ☐ East / ✓ West Line of Section Rooks County
Is the pit located in a Sensitive Ground Wate			Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)
is the bottom below ground level?  Yes No	Artificial Liner?  Yes	No	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	80' Length (fe		Width (feet) N/A: Steel Pits (feet)
If the pit is lined give a brief description of the		liner integrity, i	edures for periodic maintenance and determiningECEIVED
If the pit is lined give a brief description of the material, thickness and installation procedured in the procedure of the p		liner integrity, i	OCT 2 5 2007  CONSERVATION DIVISION
	le of pit	Depth to shalld	CONSERVATION DIVISION WICHITA, KS  CONSERVATION DIVISION WEST fresh water 50 50 feet.
Distance to nearest water well within one-mi	le of pit	Depth to shalld Source of informeast	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 52 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY:
Distance to nearest water well within one-mi  1 49.3  1 deet Depth of water well	re.  le of pit  150' 73 feet	Depth to shalld Source of informeast Drilling, Work	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 52 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water/Drilling Mud
Distance to nearest water well within one-mi  3000 feet Depth of water well  Emergency, Settling and Burn Pits ONLY	re. le of pit  150' 73 feet	Depth to shalld Source of informeast  Drilling, Work  Type of materi	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 50 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water/Drilling Mud  Three
Distance to nearest water well within one-mi  3000	re.  le of pit  150'  73 feet	Depth to shalld Source of informeast  Drilling, Work  Type of materi	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 52 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water/Drilling Mud
Distance to nearest water well within one-mi  3000 feet Depth of water well  Emergency, Settling and Burn Pits ONLY  Producing Formation:  Number of producing wells on lease:	re.  le of pit  150'  73 feet	Depth to shalld Source of informeast Drilling, Work Type of materi Number of work Abandonment	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 50 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water/Drilling Mud  Three
Distance to nearest water well within one-mi  3000	le of pit  150' 73 feet 7:	Depth to shalld Source of informeast  Drilling, Work  Type of materi  Number of work  Abandonment  Drill pits must	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: thing pits to be utilized: Three procedure: Evaporate and Backfill be closed within 365 days of spud date.
Distance to nearest water well within one-mi  3000	le of pit  150'  feet  still spilled fluids to	Depth to shalld Source of informeast  Drilling, Work  Type of materi  Number of work  Abandonment  Drill pits must	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: fresh Water/Drilling Mud  tking pits to be utilized: Three procedure: Evaporate and Backfill  be closed within 365 days of spud date.  t of my knowledge and belief.
Distance to nearest water well within one-mi  3000 feet Depth of water well  Emergency, Settling and Burn Pits ONLY  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow a flow into the pit? Yes No  I hereby certify that the above stated the product of the pits of the pi	le of pit  150'  150'  feet   Il spilled fluids to  tements are true and of	Depth to shalld Source of informeast Drilling, Work Type of materi Number of work Abandonment Drill pits must correct to the bes	CONSERVATION DIVISION WICHITA, KS  west fresh water 50 feet. mation: ured well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water/Drilling Mud  king pits to be utilized: Three procedure: Evaporate and Backfill  be closed within 365 days of spud date.  It of my knowledge and belief.